AU6 2 0 2001 SIN THE UNITED STATES PATE	Patent 264/037 NT AND TRADEMARK OFFICE
In re the Application of:) Group Art Unit: Not Yet Assigned
Donald E. Ackley et al.) Examiner: Not Yet Assigned
Serial No.: 09/849,122))
Filed: May 4, 2001) 의 유 로 디
For: CIRCUITS FOR THE CONTROL OF OUTPUT CURRENT IN AN ELECTRONIC DEVICE FOR PERFORMING ACTIVE BIOLOGICAL OPERATIONS	AUG 2 3 2001 ECH CENTER 1600/2900

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

The accompanying Form PTO-1449 provides a listing of documents which may be relevant to the subject application. A copy of each of these documents was provided in the parent applications. Accordingly, Applicants will provide duplicate copies in respect of the present case only if the Examiner so desires. It is requested that the Examiner fully consider the art cited in the accompanying Form 1449, initial the left-most column of the form adjacent each cited reference, and

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CERTIFICATE (OF MAILING
(37 C.F.R.	. §1.8a)
I hereby certify that this paper (along with any referred to as being at Postal Service on the date shown below with sufficient postage as Fit Patents, Washington, D.C. 20231.	tached or enclosed) is being deposited with the United States est Class Mail in an envelope addressed to the Commissioner for
	Adriana Mojarro
	Name of Person Mailing Paper
August 01, 2001	Signature of Person Mailing Paper
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Patent 264/037

return a copy for Applicants' records. It is further requested that the art be cited on the cover of any patent issuing from the subject application.

This statement should not be construed as a representation that more material information does not exist or that an exhaustive search of the relevant art has been made. Nor does this statement constitute an admission by Applicants or Applicants' agent that the information provided herein is necessarily prior art to Applicants' invention. Moreover, Applicants reserve the right to establish the patentability of the claimed invention over any of the listed documents should they be applied thereagainst as references.

Respectfully submitted,

LYON & LYON LLP

Dated: August 1, 2001

By:

Michael S. Davidson

Reg. No. 43,577

MSD/am 633 West Fifth Street, Suite 4700 Los Angeles, California 90071-2066 (949) 567-2300 or (213) 489-1600

FORM PTO-1449	
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LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

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(Use several sheets if necessary)

ATTY. DOCKET NO. 264/037	SERIAL 09/849,1
APPLICANT:	

Donald E. Ackley et al.

FILING DATE: May 4, 2001

& TRADEM!	RIO	,	U.S. PATENT DOCUMENTS U.S. PATENT DOCUMENTS SUBC CLASS LASS FILINGDATE					
EXAMINER					CLASS	SUBC	FILINGDATE	
INITIAL		DOCUMENT NUMBER	DATE	NAME	365	185	7/74	
	AA	3,950,738	4/76	Hayashi et al.	313	391	12/75	
	AB	3,995,190	11/76	Salgo			4/79	
	AC	4,283,773	8/81	Daughton et al.	364	132 6	12/83	
	AD	4,563,419	1/86	Ranki et al.	435 356	39	10/83	
	AE	4,580,895	4/86	Patel			11/84	
	AF	4,584,075	4/86	Goldstein	204	522		
	AG	4,594,135	6/86	Goldstein	204	551	2/85	
	AH	4,751,177	6/88	Stabinsky	435	6	6/85	
	AI	4,787,963	11/88	MacConnell	204	450	5/87	
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		4,816,418	3/89	Mack et al.	436	518	7/85	
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	AL	4,822,566	5/89	Klevan et al.	435	6	11/84	
	AM	4,828,979	3/90	Pace	210	198	6/88	
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	AO	5,074,977	12/91	Cheung et al.	205	775	10/90	
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	AR	5,096,669	3/92	Leaback	435	6	12/89	
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	AT	5,125,748		Soane et al.	204	458	2/90	
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	AV	5,143,854	9/92	Hafeman et al.	435	287	11/89	
	AW	5,164,319	11/92		435	173	6/90	
	AX	5,166,063	11/92	Johnson Cozzette et al.	204	403	11/89	
	AY	5,200,051	4/93		435	6	6/91	
	AZ	5,202,231	4/93	Drmanac et al.	435	6	6/89	
	BA	5,219,726	6/93	Evans DeBoer et al.	430	41	11/90	
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	BC	5,234,566	8/93	Osman et al.	435	6	1/92	
	BD	5,242,797	9/93	Hirshfeld			5/92	
	BE	5,304,487	4/94	Wilding et al.	435	29		
	BF	5,312,527	5/94	Mikkelsen et al.	205	777	10/92	
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	BJ	5,516,698	5/96	Begg et al.	436	89	4/92	

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EXAMINER:

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SERIAL NO. ATTY. DOCKET NO. FORM PTO-1449 09/849,122 264/037 RECEIVE LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S ENFORMATION DISCLOSURE STATEMENT **APPLICANT:** Donald E. Ackley et al. AUG 2 3 2001 GROUP: Use several sheets if necessary) FILING DATE: TECH CENTER 4600/2900 AUG 2 0 2001 May 4, 2001 MADEW! 435 6 6/96 Stanley 5,527,670 435 6 6/96 Holmes 5,527,681 68 422 Heller et al. 2/97 5,605,662 BM

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EXAMINER		FC	REIGN PATEN	NT DOCUMENTS		SUBC	TRANSL YES	ATION NO
INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	LASS	163	110
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	BS	0228075	7/87	EP (Dattagupta et al.)				
	BT	2247889	3/92	GB (Stanley)				_
	BU	WO95/07363	3/95	PCT (Konrad)			-	
	BV	WO90/01564	2/90	PCT (Adams et al.)				
	BW	WO89/01159	2/89	PCT (Cornell et al.)				
	BX	WO93/22678	11/93	PCT (Hollis)				
	BY	WO86/03782	7/86	PCT (Malcolm et al.)				
	BZ	WO89/10977	11/89	PCT (Southern)				
	CA	WO88/08528	11/88	PCT (Stanbro et al.)				
	CB	WO92/04470	3/92	PCT (Stanley)				
	CC	WO98/51819	11/98	PCT (Heller et al.)				
	CD	WO96/01836	1/96	PCT (Heller et al.)			ļ	
	CE	WO98/01758	1/98	PCT (Kovacs)				
	CF	WO97/12030	4/97	PCT (Heller et al.)				ļ
	CG	2156074	10/85	UK (Palva et al.)				
	CH	57087	87	Yugoslavia (Drmanac)				
	CII	OTHER DOCUMENTS	(Including Au	thor, Title, Date, Pertinent Pag	ges, Etc.)			
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	CO	Beltz et al., "Isolation of M	Multigene Fami	lies and Determination of Homo	logies by Filt	er Hybri	uization	
		Methods," Methods in En	zymology, 100:	266-285 (1983)				

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FORM PTO			ATTY. DO NO. 264/037	SERIAL NO. 09/849 ₃ 122		
LIST	OF PAT	ENTS AND OTHER ITEMS FOR APPLICANT (60) RMATION DISCLOSURE STATEMENT 3	PPLICANT: Donald E. Ackley et al.			
AUG 2	2 0 2001	ENTS AND OTHER ITEMS FOR APPLICANTION DISCLOSURE STATEMENT 3	FILING DATE: May 4, 2001	GROUP: Not Yet Assigned		
13		100				
Ta m	.6	OTHER DOCUMENTS (Including Author, T	itle, Date, Pertinent Pages, Et	c.)		
	DEM	Brown et al. "Electrochemically Induced Adsorption for STM Investigations". <i>Ultramicroscopy</i> , 38, 19		Gold and HOPG Substrates		
	CQ	Conner et al., "Detection of Sickle Cell β ³ -Globin Proc. Natl. Acad. Sci. USA, 80:278-282 (1983)	Allele by Hybridization With	Synthetic Oligonucleotides,"		
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	CS	Drmanac et al., "DNA Sequence Determination be Sequencing," Science, 260: 1649-1652 (1993)				
	CT Eggers et al. "Biochip Technology Development", BioChip Technology Development, Lincoln Laboratory Technical Report 901, Nov. 9, 1990					
	CU Fiaccabrino et al., "Array of Individually Addressable Microelectrodes", Sensors and Actuators B, 18-19 (1994) 675-677					
	CV	Fodor et al., "Multiplexed Biochemical Assays W	Vith Biological Chips," Nature,	364:555-556 (1993)		

	for STM Investigations". Ultramicroscopy, 38, 1991, 253-264
CQ	Conner et al., "Detection of Sickle Cell β³-Globin Allele by Hybridization With Synthetic Oligonucleotides," Proc. Natl. Acad. Sci. USA, 80:278-282 (1983)
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CT	Eggers et al. "Biochip Technology Development", BioChip Technology Development, Lincoln Laboratory Technical Report 901, Nov. 9, 1990
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CW	Fodor et al., "Light-Directed, Spatially Addressable Parallel Chemical Synthesis," Science, 251:767-773 (1992)
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DB	Palecek. "New Trends in Electrochemical Analysis of Nucleic Acids". <u>Bioelectrochemistry and Bioenergetics</u> , 20, 1988, 179-194
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DD	Saiki, "Amplification of Genomic DNA," <u>PCR Protocols: A Guide to Methods and Applications</u> , (Academic Press, Inc. 1990), pp 13-20
DE	Southern et al., "Analyzing and Comparing Nucleic Acid Sequences by Hybridization to Arrays of Oligonucleotides Evaluation Using Experimental Models," <u>Genomics</u> , 13:1008-1017 (1992)
DF	Strezoska et al., "DNA Sequencing by Hybridization: 100 Bases Read by a Non-Gel-Based Method", Proc. Natl. Acad. Sci. USA, 88:10089-93 (1991)
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DJ	Brown et al., "Electrochemically Induced Adsorption of Radio-Labelled DNA on Gold and HOPG Substrates for STM Investigations", <u>Ultramicroscopy</u> , 38 (1991) pp 253-264
DK	Palacek, "New Trends in Electrochemical Analysis of Nucleic Acids", <u>Bioelectrochemistry and Bioenergetics</u> , 20 (1988) pp 179-194

EXAMINE citation is	R: Initial if f not in con	reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through formance and not considered. Include a copy of this form with next communication to applicant.	
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	DK	Palacek, "New Trends in Electrochemical Analysis of Nucleic Acids", <u>Bioelectrochemistry and Bioenergetics</u> , 20 (1988) pp 179-194	
	DJ	Brown et al., "Electrochemically Induced Adsorption of Radio-Labelled DNA on Gold and HOPG Substrates for STM Investigations", <u>Ultramicroscopy</u> , 38 (1991) pp 253-264	
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